

CLAIMS

1. A coaxial connector comprising:

a terminal having a first end side connected to a
5 mating connector and a second end side connected to a
central conductor of a coaxial cable;

an insulating member provided outside said
terminal and holding said terminal; and

an outer conductor provided outside said
10 insulating member, wherein said terminal is held between a
terminal of said mating connector or holds said terminal of
said mating connector such that a connection angle between
said terminals of said coaxial connector and mating
connector is made an obtuse angle.

15 2. The coaxial connector according to claim 1,
wherein said terminal has a slanted portion on said first
end side.

3. The coaxial connector according to claim 1,
wherein an aperture is provided in front of said first end
20 side of said terminal.

4. The coaxial connector according to claim 1,
wherein said outer conductor has an engagement portion for
engaging a connection condition with said mating connector
and a fixed portion for fixing said coaxial cable, said
25 engagement and fixed portions being disposed at positions
overlapped with each other in a longitudinal direction of
said coaxial connector.

5. A coaxial connector comprising a terminal
projecting into a plugging area in which a mating connector
30 is plugged with said coaxial connector, wherein said
terminal is held between a terminal of said mating
connector or holds said terminal of said mating connector
such that a connection angle between said terminals of said

coaxial connector and mating connector is made an obtuse angle.

6. The coaxial connector according to claim 5, wherein said terminal has a slanted portion on a basement
5 side thereof.

7. A coaxial connector assembly composed of first and second coaxial connectors plugged with each other, said first coaxial connector comprising:

a first terminal having a first end side
10 connected to said second coaxial connector and a second end side connected to a central conductor of a coaxial cable;

an insulating member provided outside said first terminal and holding said first terminal; and

an outer conductor provided outside said
15 insulating member, said second coaxial connector comprising:

a second terminal projecting into a plugging area in which said first connector is plugged with said first coaxial connector, wherein said first terminal is held
20 between said second terminal or said second terminal is held between said first terminal such that a connection angle between said first and second terminals is made an obtuse angle.

8. A coaxial connector comprising:

25 a terminal having a wiring portion connected to a central conductor of a coaxial cable and a connection portion connected to a mating connector;

an insulating member provided outside said terminal and having a terminal holding portion for holding
30 said terminal; and

an outer conductor provided said insulating member, wherein said wiring portion and said terminal holding portion have shapes of a dovetail groove opened to

a bottom side such that said wiring portion is plugged into said terminal holding portion.

9. A coaxial connector assembly composed of first and second coaxial connectors plugged with each other,
5 said first coaxial connector comprising:

a first terminal provided in a plugging area in which said second coaxial connector is plugged with said first coaxial connector, and having a first end side connected to said second coaxial connector and a second end
10 side connected to a central conductor of a coaxial cable, said second coaxial connector comprising:

a second terminal connected to said first coaxial connector;

an insulating member provided outside said second
15 terminal and holding said second terminal; and

an outer conductor provided outside said insulating member, wherein said first terminal is held between said second terminal or said second terminal is held between said first terminal such that a connection
20 angle between said first and second terminals is made an obtuse angle.